AMBULANCE READY FOR PRESENTATION

Seventeen Machines Donated to Red Cross by University Students.

The presentation of the seventeen mbulances donated by the students of Harvard and Yale universities to the Red Cross Society will take place pos-sibly tomorrow or Tuesday afternoon on the White Lot. The machines were finished yesterday afternoon and, fol-lowing the presentation, will be shipped to New York city, from which place they will be shipped to Europe or use on the European battlefields.

The bodies are mounted on Ford asses and are unique in appearance The body of each ambulance from the front of the driver's seat to the rear is 7 feet 6 inches, while the width is 5 feet 5 inches across the stretcher compartment. Provision is made for carrying two men, while there is ample room to accommodate a third man on the floor of the vehicle. The cars are completely covered with khaki, with side, rear and front curtains of the

Bodies Constructed Here.

Regulation army stretchers will be used as part of the equipment. Twelve used as part of the equipment. Iweive of the machines were donated by the students from Yale and five from the Harvard University. The bodies were constructed by R. McReynolds & Sons of this city, which firm was awarded the contract.

On the sides of each machine are least process of white canyas, circular

On the sides of each machine are large pieces of white canvas, circular shaped, containing a large red cross in the center. Over the top are the words "The American Red Cross." Above the cross in the center is the word "Neutrality" and beneath "Humanity." Following the awarding of the contract, work was commenced on the bodies and the work finished in one week's time.

NOTED RACING DRIVERS ENTER AT INDIANAPOLIS

Darius Resta and Louis Coatalen to Take Part in Next Auto Competition.

INDIANAPOLIS, January 30 .- Darius Resta and Louis Coatalen, the former one of Europe's most famous racing urivers and the latter chief engineer of the Sunbeam factory, have sent in of the Sunbeam factory, nave sent in their entry for the next Indianapolis 500-mile race, driving two English Sunbeams of the latest overhead valve type. This raises the total of nomina-tions for the Hoosier event to seven, three of which are foreign. Other Euean entries expected soon to follow those of M. Bablot, holder of the are those of M. Bablot, holder of the continental long distance road-racing record, who wants to team with Rene Thomas in a second Delage, and Arthur Duray, runner-up in the last Indianapolis race, who is conducting negotiations with the owner again to bring over the Baby Peugeot.

Is Among Famous Drivers.

Resta is one of the foremost cracks of the old world, having finished second in the 1912 coupe de l'auto contest, in which the Sunbeams ran first, second, third and fifth, in the last French Grand Prix. That he did not do better on that occasion is attributed to the fact that he had not sufficient time for preparation, the tourist trophy race on the Isle of Man a couple of weeks before having taken too much of his attention. Coatalen has done a lot of work at Brooklands, though he has not participated much in road racing. His chief claim to fame is that he designed the twelve-cylinder Sunbeam, which holds the world's hour record of 107.93 miles. Resta is one of the foremost cracks

Compliments Indianapolis Race. In submitting his entry Coatalen pays tribute to the standing of the Inpays tribute to the standing of the Indianapolis 500-mile race in foreign countries. "Here and on the continent," he says, "we consider the Indianapolis race the true American Grand Prix. Up to the present it has been of international character with European drivers, whereas the other American races, including the Vanderbilt and Grand Prize, have not that distinction. To my mind, a race to be really interesting must be contested by different nationalities."

The cubic-inch piston displacement of his cars, incidentally, is 270.9, with a bore and stroke of 3.7x6.3 inches, respectively.

Rickenbacher to Drive Maxwell.

Eddie Rickenbacher, star driver of the Peugot team and last year's winner of the largest purse ever captured by an American driver, the Sioux City sweep-atakes, signed a contract Thursday to drive a Maxwell in the grand prize and Vanderbilt cup races, to be held at the Panama-Pacific exposition. On the Maxwell team he will have as driving mates Barney Oldfield and Billy Carl-son.

son.

Rickenbacher is generally admitted to drive with a dash and recklessness more like that of the crack foreign pilots than that of any other American.

AUTOMOBILES King Eight, \$1,350.

Pullman, \$740. WM. P. BARNHART & CO., Tel. North 198. 1707-9 14th St. N.W.



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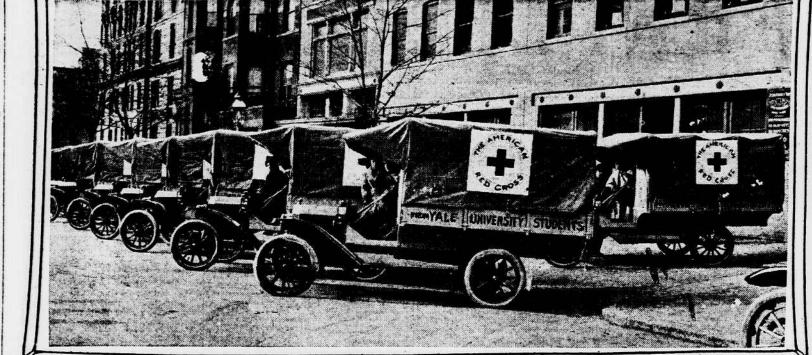
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CYLINDER CADILLAC **BAKER ELECTRICS**

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AUTO AMBULANCES DONATED BY COLLEGE STUDENTS FOR EUROPEAN WAR SERVICE



1915 TOURING SEASON IS FULL OF PROMISE

Chairman of A. A. A. Board Predicts Wonderful Intermin-

gling of Autoists.

American Automobile Association clubs throughout the country are making extensive preparations for what promises to be the liveliest touring season since the introduction of the self-propelled vehicle. At the two national clearing houses, in New York and this city, the volume of inquiries has been astounding, according to Chairman F. X. Mudd of the A. A. A. touring board, who predicts in 1915 a wonderful roads intermingling of the people of the several states. Both the northwest and the southwest intend to have their share of the substantial interstate travel, which will be accelerated by the Panama-Pacific exposition, and while the Lincoln highway will be a busy thoroughfare, it will not have a notor car monopoly

The Automobile Club of Seattle has started a campaign for the northwest trail, and is coupling with it a comb nation of the Lincoln highway, which nation of the Lincoin highway, which will take the cross-country traveler from Cheyenne diagonally across Wyoming, touching and possibly entering Yellowstone Park—if roads construction now in progress is completed—and continuing across Montana, with a side trip to Glacier National Park made possible by the road constructed by the Flathead Motor Club of Kalispell; then through Washington by way of the Snoqualmie pass into Seattle.

Yosemite Park Available to Cars.

Journeying southward over the Pacific highway there will be opportunity to drive in Rainier National Park, and in Oregon visit Crater Lake National Park, besides taking a look at the famous Columbia River highway, which begins at Portland.

The Yosemite Valley Park is now available to motor cars, and it is with-in easy distance of San Francisco, where the California State Automobile

Association headquarters, within the grounds, will be prepared to help all touring motorists.

The Automoble Club of Southern California, with headquarters in Los is, motors of different bore and stroke The Automoble Club of Southern California, with headquarters in Los Angeles, has given its particular attention to the National Old Trails route, which it has sign posted all the way to Kansas City, Mo. For those who start early in the year this route will appeal, and it will also command the attention of those who return at these who return at the

Side Trip to Grand Canyon.

A percentage of these will also make the side trip to the Grand Canyon, drop down to Phoenix and then follow the route of the All-Southern National highway across Texas, Arkansas, Tenessee, North Carolina and Virginia to this city.

Colorado doesn't intend to be overlooked, and the large humber of road travelers which the state entertained ast year has accelerated its mountain road building until much can be of delegation, headed by Gov. Carlson and former Gov. Ammons, recently urged Congress to act favorably on the bill to create a Rocky mountain national park out of the 360 square miles of forest reserve in that state, the keynote of the plea was "to turn back the tide of tourist travel to Europe and irect it to the beauty spots of Amer-

Congress acted favorably upon the request and its action indicated the growth of sentiment toward the utilization of American scenic attractions.

and higher efficiency, as it is often designated. To get silence more use is made of cover plates for valve springs From the Buffalo Express. and tappets. These do not accomplish so much by way of housing noise as they do by way of keeping the oil in and the dust out, thereby preventing wear and also preventing a noisy engine, which is always the result of lack of oil and presence of dirt. In obtaining higher speed and efficiency the course followed has been to lengthen make it more permanent.

by a cow or a motor car.

Hard soap, molded around a leaking place, will serve well as a temporary trepair. Wrapping with tire tape will lubricating oil is the most expensive, and the very best is not too good.

is, motors of different bore and stroke from last season. All of these motors have the stroke longer than the bore. The longest stroke bore ratio is approximately 1.9 to 1, and there are three others that have ratios of 1.5 to 1 and over. The great majority have a stroke bore ratio from Ito 1 to 1.5 to 1. With this increase in the stroke there has been generally an increase in the valve diameter. Those who have not increased the valve diameter have increased the lift, and it is becoming common practice to increase the horsepower rating simply by inattention of those who return late in ie cases this increase has amounted to as much as six horsepower. True, this increase does not show by any rating based on formulae, but the makers claim to have produced this increase solely by improving the valve situation.

FIRST OLDSMOBILE HERE.

Original of Motor Forerunner Presented Smithsonian Institution.

The original model Oldsmobile, which as said to have been constructed several years before the earliest types of motor carriages made their appearance, has been presented by the Olds motor works to the Smithsonian Institution in this city.

request and its action indicated the growth of sentiment toward the utilization of American scenic attractions.

NEW MOTORS ARE QUIETER.

Higher Speed Also Attained by Lengthening Stroke.

Motors have undergone a very extensive housecleaning in the last year, thanks to the activities of the engineering departments. These activities have proceeded along two lines. First, quietness, and, second, higher speed This car is looked upon as being the

Only When Running.

Irritable Old Man-Say, does this car always make this racket? Chauffeur-No, sir; only when

NEW ORCHID IS NAMED AFTER FORDS OF DETROIT

Famous Auto Maker and His Wife Are Known to Be Especially Fond of Flowers and Plants.

kind in existence, in fact—has been named after Mr. and Mrs. Henry Ford of Detroit. It is a most unusual orchid, a variety of the species cattleya mendelii alba, having white petals, a yellow center, remarkably delicately veined, the various tints ing with a peculiar glow which is difficult to describe. The flutings at the edge of the petals are unusually dainty, having deep graceful folds curving in a pretty scalloped rim. The unique plant will be exhibited at the Horticultural Society's international flower show in Grand Central Palace, New York, next March.

It is well known that the famous automobile manufacturer and his wife are especially fond of flowers and plants, as well as birds, and their estate at Dearborn, Mich., numbers on its acres some decidedly beautiful speci-mens of horticulture.

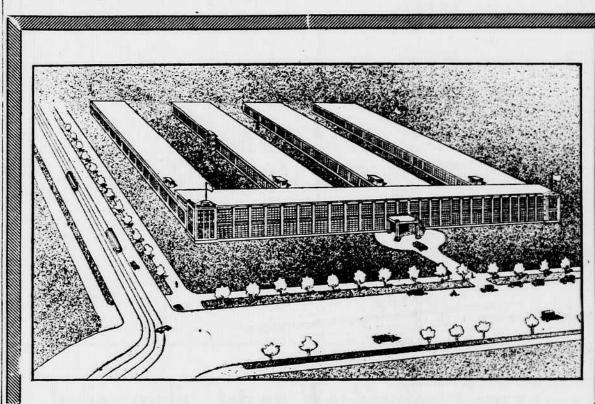
Bulb of German Origin.

The "Mr. and Mrs. Henry Ford orchid" has been cultivated by Edward Roehrs, a horticulturist of Rutherford, N. J. He is a lover of birds as well as flowers and his admiration for Mr. Ford, the automobile manufacturer, promptthe automobile manufacturer, prompted him to name this masterpiece of white orchid culture after the man who has figured so prominently in industrial matters recently.

The plant was grown in this country from a bulb of German origin, only one specimen of which is known ever to have been found.

Depends on Mood. From the London Farm and Home,

Bobs-Which do you prefer-life in the country or in the city? Dobbs—I'm not sure. It depends on whether I am in a mood to be attacked by a cow or a motor car.



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All this week we're holding our Automobile

Experts will be on hand to demonstrate the mechanical efficiency of the new model-which we regard as the nearest approach to perfection

Don't fail to be on hand-no obligation to

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Ready for Business March 15, 1915

Capacity, One Thousand Cars

Painting, Upholstering, Top Building, Sheet Metal and Wood Working, Blacksmithing, Parts Manufacturing, General Overhauling and Repairing, Warehouse, Storage.

First 200 Contracts at Cost

It is our desire to obtain in advance of March 15 a sufficient number of contracts to insure the operation of this plant at something like its capacity. In order to get this business, and as an introductory offer, we propose to take on the first two hundred contracts at cost. We are closing these contracts now. We suggest that you avail yourself of the opportunity.

Offices, Twelfth Floor Real Estate Trust Building 14th and H Streets Northwest

Telephone Main 1469



Again The Paige Leads

This Time It's-The World-Famous Glenwood "Four-36" At \$1075

This is the same car-feature for feature—that amazed the entire motor car industry when it was offered at \$1275. This is the same car from headlight to taillight—to the smallest cotter pin that you have heard repeatedly called— 'The greatest automobile value in the world''—and when you heard that—the car listed at \$200 more than

the present price. Now you begin to see why this is a startling announcement—what it means to the man who has patiently awaited

the coming of a real quality car at a popular price. Three Paige conditions have made this amazing price possible.

The strong financial condition and business foresight of the Paige-Detroit Motor Car Company, have enabled them to buy materials at a greater advantage than ever before.

The Glenwood has given universal and absolute satisfaction. Because of that no mechanical changes have been necessary. Because of that no mechanical changes have been necessary. Because of that there have been no high experimental and engineering costs.

These facts together with the great savings effected by Paige manufacturing methods are responsible for the new record-breaking price of the Glenwood Four-36.

You know the Glenwood's repostation.

know the Glenwood's reputation—you know of it as "The World-Famous the greatest automobile value in the market." You know at reputation was gained with the price at \$1275. You can what that same value is at a price of \$1075.

Go into the very vitals of the Glenwood. The Paige motor—The multiple disc cork-insert clutch—ellent chain drive to auxiliary shafts—Gray & Davis large unit electric system—Bosch magneto—combination force feed and constant level splash lubrication—the Stewart carburetor. Go thoroughly into every part of the Glenwood.

See the car—note its lines—its 116 inch wheel base—its roominess—its luxury—Drive it and ride in it. Convince yourself of its remarkable value.

We are confident you will agree that the Paigs Glenwood not only has the greatest combination of high grade features found in any popular priced motor car—

Paige-Detroit Motor Car Company, Detroit, Michigan

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